Remarks

Claims 1-21 were pending in the above-identified application when last examined.

Claims 1-21 are currently rejected. Claims 1-21 are presented for reconsideration and allowance.

Claim Rejection under 35 U.S.C. § 103

The Examiner rejected claims 1, 2 and 15 under 35 U.S.C. 103(a) as being unpatentable over Nagata et al. (US 2003/0076766 A1) in view of Minott (US 4444464). Applicants respectfully traverse the rejection.

With regard to claims 1 and 15, claims 1 and 15 require at least a first beam splitter mount being coupled to the second beam splitter mount by a <u>deformable connection</u>. Neither Nagata nor Minott teach or suggest either individually or in combination a first beam splitter mount being coupled to a second beam splitter mount by a <u>deformable connection</u>. The Examiner admits that Nagata fails to specifically disclose a deformable connection between first and second beam splitter mounts. Current Action, page 2.

The Examiner further states that Minott discloses the use of a deformable (rigid) connection between two optical components (col. 4, lines 19-20). Applicants disagree with the Examiner's statement. Minott teaches away from the use of a deformable connection between two optical components. Rather, Minott teaches that spherical mirrors 16, 18 be connected <u>rigidly</u> as for example with epoxy type bonding cement 56 applied between parallel acute edges 58 and 60 (col. 4, lines 16-19). The use of an epoxy type bonding cement would not allow the second beam splitter mount under the application of an

SN: 10/770,488 DN: 30021072-2 external force to be moved into a desired position such that the position would be

maintained once the external force is removed.

Neither Nagata nor Minott provide any teaching, whatsoever, of Applicants' claimed

use of a deformable connection between first and second beam splitter mounts.

Furthermore, Minott teaches away from the use of a deformable connection between two

optical components. For at least the reasons given above, Applicants request

reconsideration and withdrawal of the rejection of claims 1 and 15 under 35 U.S.C. §

103(a).

Dependent claim 2 further defines patentably distinct claim 1. Therefore,

dependent claim 2 is also believed to be allowable. For at least this reason, Applicants

request reconsideration and withdrawal of the rejection of claim 2 under 35 U.S.C. §

103(a).

Examiner rejected claims 3, 4, 6-10, 12-14 and 16-21 under 35 U.S.C. 103(a) as

being unpatentable over Nagata et al. (US 2003/0076766 A1) in view of Minott (US 444464)

and further in view of Curbelo (5671047). Applicants respectfully traverse the rejection.

Dependent claims 3, 4, 6-10 and 12-14 further define patentably distinct claim 1.

Therefore, dependent claims 3, 4, 6-10 and 12-14 are also believed to be allowable. For

at least this reason, Applicants request reconsideration and withdrawal of the rejection of

claims 3, 4, 6-10 and 12-14 under 35 U.S.C. § 103(a).

Dependent claims 16-21 further define patentably distinct claim 15. Therefore,

dependent claims 16-21 are also believed to be allowable. For at least this reason,

8

SN: 10/770,488

Applicants request reconsideration and withdrawal of the rejection of claims 16-21 under 35 U.S.C. § 103(a).

Examiner rejected claims 5 and 11 under 35 U.S.C. 103(a) as being unpatentable over Nagata et al. (US 2003/0076766 A1) in view of Minott (4444464) in view of Curbelo (US 5671047) as applied to claim 1 above, and further in view of Zhao (2001/0053024 A1). Applicants respectfully traverse the rejection.

Dependent claims 5 and 11 further define patentably distinct claim 1. Therefore, dependent claims 5 and 11 are also believed to be allowable. For at least this reason, Applicants request reconsideration and withdrawal of the rejection of claims 5 and 11 under 35 U.S.C. § 103(a).

SN: 10/770,488 DN: 30021072-2

Conclusion

Applicants respectfully submit that Applicants' pending claims (1-21) are in condition for allowance. Favorable reconsideration and allowance of the present application and all pending claims are hereby requested.

Respectfully submitted,

January 22, 2008

/John Pessetto/

John R. Pessetto, Reg. No. 48,369 KLAAS, LAW, O'MEARA & MALKIN, P.C.

1999 Broadway, Suite 2225 Denver, Colorado 80201-1920

Tel. (303) 298-9888 Fax (303) 297-2266

SN: 10/770,488 DN: 30021072-2